BE NICE TO PEOPLE

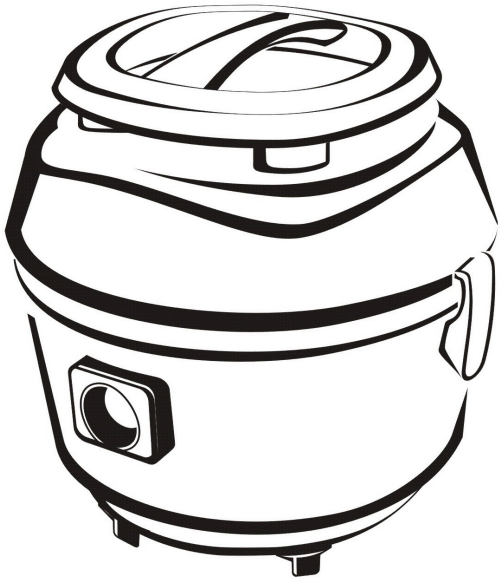
FLOORAIR®

INTERNATIONAL NV BELGIUM

Operator's Manual

ROXY

Noise-static Vacuum Cleaner



- **Please read this Operator's Manual carefully and make sure fully understand before using the appliance.**
- **Please keep this Manual for future reference.**

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Operate safety instruction

Please read this manual carefully before using this appliance
In this manual, there are common safety instructions in details on appliance preparing, operating and maintenance. And operator must obey these accident preventive regulations when use this machine. Any accident aroused by regulations disobey, producer will not bear any liability.

This manual is also one of the important attachments of this appliance, make sure the operator read or listen to the professional person's introduction on this manual. Save the manual in the place where you can easily fetch and regular read. This manual adopts the following three kinds of figure as the important indication:

INDICATION:

Information on economical using.
The possible accident aroused by disobeying the manual.

NOTICE:

The possible accident and estate damage aroused by disobeying the manual

FORBIDDANCE

The possible severe damage to person and estate arouse by instruction disobeyed.

Safety Notice

In order to avoid the fire affair, this machine is forbidden to say in the area with explosive defending requirements.

The electricity shot accident is probably aroused, if you do not cut off the power when you amend the machine. Do cut off the power before your maintenance

Electricity shot accident can be possibly caused by using the damaged cable. Do not operate the machine when the cable is damaged. Do not drag the machine with cable

⚠ **Only the authorized service center or the technician who is familiar with related safety instruction can maintain the machine, or will cause person injury and damage to machine**

⚠ **Electrical components of this machine can "short-out" if exposed to water or moisture. Keep the electrical components of machine dry. Wipe the machine down after each use. For storage, keep the machine in a dry building.**

⚠ **The main function of this machine is dust suction, do not suck water. Water suction will severely destroy machine motor.**

⚠ **In order to avoid danger, never let children operate the machine**

Machine instruction

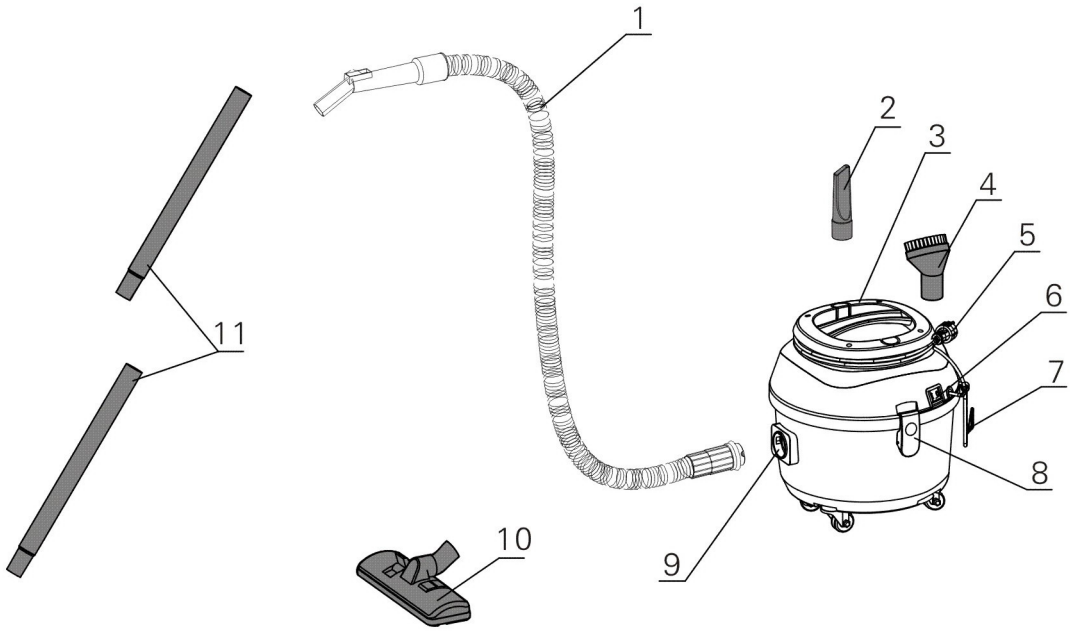
ROXY noise-static vacuum cleaner, it is **FLOORPUL**'s latest product, which gathers all advantages of congeneric products in worldwide. It is an excellent performance machine with smooth outlook, special wheel arrangement (two are active wheels, the other two are stable ones) which make the following ability of machine much better, non-static operation. This machine adopts **FLOORPUL** owned non-static patented technology, which make the machine work under very low noise. It is the ideal new generation product for hotel, restaurant and other professional cleaning place.

It is a great honour for us that you choose our products and share our achievements. If you find any defect of this machine in design and produce, please e-mail to **info@floorpul.com**, we appreciate it very much.

Technical Specification

Model	ROXY
Voltage(V)	230V
Frequency(Hz)	50Hz
Power(W)	1200W
Tank capacity	10L
Max. vacuum	25kPa
Air flow	35L/S
Weight	6.8kg
Cable length	10m
Noise grade	59dB(A)

Spare parts name



1	hose	7	cord hook
2	crevice nozzle	8	lock
3	handle	9	air inlet
4	small round brush	10	Combination tool
5	cord	11	2 separated stainless steel tube
6	switch	12	stainless steel telescopic tube(optional)

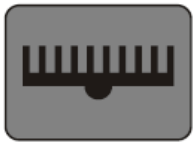
Accessory

Combination tool ⑩

It is the professional accessory for carpet and floor dust suction. This brush is the European standard brush. Equipped with dual situation control bar, you can choose the working style of the brush based on floor and carpet two different situations freely, and achieve the best efforts.

☞ when you press the button, same as the right picture, the brush is suitable for carpet dust suction. The smooth metal bottom is strong and durable, which makes your operate easy and comfortable, and the suction efficiency is better.

☞ when you press the button, same as the right picture, the air strip in the brush will pop-up automatically. You can operate with this style on floor, tile and other hard floor surface.



Crevice nozzle ②

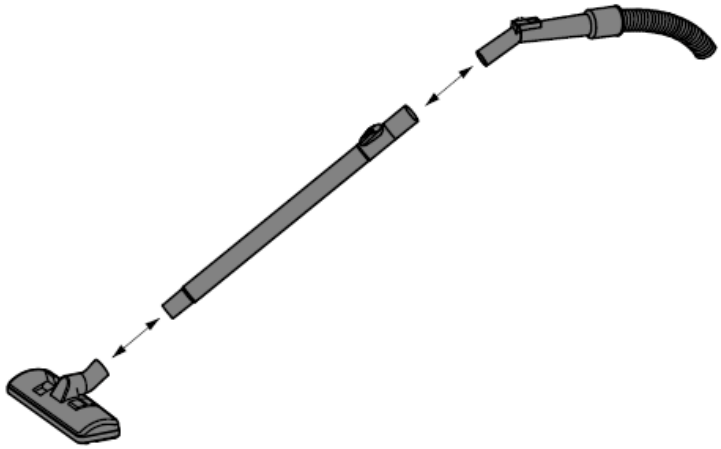
It is suitable for corner and gap cleaning.

Small round brush ④

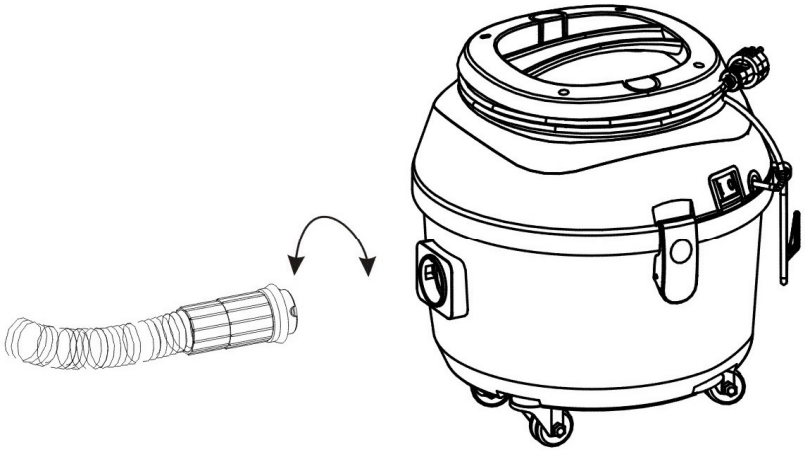
It is suitable for cleaning sofa, wall corner, roof and other place that metal brush can not reach

Prepare jobs before operation

1. Before your power connection, check whether the power you use is the same as the machine nameplate shows
2. match the brush with one head of stainless steel (telescope) tube, also connect the other head to the handle

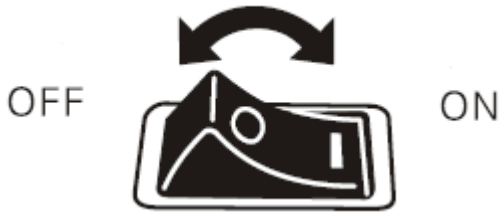


3. Insert the other head of hose into the machine air inlet mouth, and turn it to right slightly to lock it. If you want to take the hose away, turn the hose to left with you hands, the hose will be released



How to operate the machine

1. In order to convenient the transportation, the hose and accessories are packed in the machine tank, when you open the packing, please take out all the accessories.
2. Please confirm that the hose accessories are connected based on the “prepare jobs before operation”, and check the filter support and filter sponge are installed..
3. Confirm that the machine head and body are locked firmly, also the cord fixer hang the cord properly.
4. Switch is on one side of the machine, press “on” to start the machine, while press “off” close the machine.



5. ROXY adopts HEPA filter design , so dust will be sucked into tank directly. Please empty the tank after your operation in time, which is healthful and good for machine protection.
6. In order to lengthen the use life of HEPA filter, we recommend our **FLOORPUL** professional filter cover, which will increase the filter efficiency and control your cost in the best level.

Note:
It is forbidden to operate the machine without the HEPA filter! Or all the dust will enter into motor directly , which will severely effect the use life of motor.

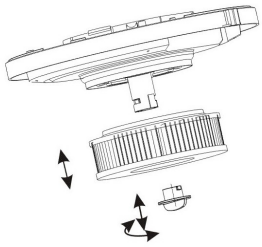
How to operate the machine

Note:
When you sense the suction power is decreased during your operation, please soon check whether the hose is blocked or not? the dust in the tank is too much? the filter contains too much dust or not? If you use the machine in this situation for long time, the motor will be damaged.

7. There is a adjust slip device on the hose handle. This adjust slip device is used to adjust the suction power. If you want to decrease the suction power during your operation, you can just adjust the slip device to meet your requirements.

8. When you want to check the filter support, filter cover or empty dust inside the tank, please life up the lock ⑧ bottom, then you can take away the machine head, flap the filter support and filter cover to clean the dust; also empty the dust in the suitable place, do not pollute the around environment.

9. When you sense the suction decreases, you need to clean the HEPA filter and filter cover, disassemble as the picture shows.



10. If you sense the suction efficiency is still not perfect after cleaing the HEPA filter,please disassemble the HEPA filter, and rinse with clean water.check . But you can only restart the machine after the HEPA filter dries completely.

Note:
After cleaning the filter cover, HEPA filter, you can only restart the machine until them dry completely. Or the moisture will enter into the motor and damage it.

11. The machine handle has different functions: firstly, it is a handle, you can use it to move the machine; secondly, it is a accessory holder, you can put the small round brush, crevice nozzle on the predesigned place; thirdly, it is a holder for cord circling, when finish your operation, you can just circle the cord on the handle directly. It is very easy to cord collection.

Daily maintenance

A professional vacuum cleaner is your production tool, please protect and maintain it during your operation and after operation, which will not only lengthen the production life, but also make your operation much more comfortable. So daily maintenance is a very important job, please pay more attention to it. Thanks.

1. Empty the machine tank after your operation each day, also check and clean the dust on the filter cover, which will keep the machine in good situation.

2. Circle the cord properly after your operation, and insert the accessories on the handle. See the right figure:

3. If you can not do as the rule No.1, please do check the machine when you sense the suction power decreases.

Press the switch off, pull out the power plug, take away the hose, separate the machine head and tank, and empty the dust inside the tank first;

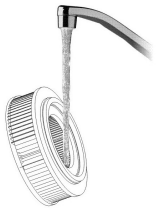
Check whether the filter cover is blocked or not, flap the filter cover in the suitable place to clean the block, and if still a lot of dust on the HEPA filter, take off the HEPA filter and clean it;

Re-assemble the filter cover, HEPA filter, match the machine head and lock firmly, connect the power, open the machine. Firstly, listen the machine noise, check whether it is normal noise, and check the suction on hose connect mouth, if everything is ok, then start the machine.

Daily maintenance

Insert the hose, and check the suction is normal or not both on the stainless steel connection and on the air inlet mouth of brush, confirm the hose is blocked or not, if it is un-normal, please check where the block is, and clean it in time.

4, If you can not clean the dust on the filter cover and HEPA filter when they are dry, you can wash them with water,as the picture shows



4.1 Rinse with water against the dust enter direction, do not knead it, do not use detergent, or it will destroy the filter structure;

4.2 Put it under sun or in the ventilated place, re-assemble then until they are dry completely.

Note:
It is forbidden to use the non-complete dry filter cover or HEPA filter , or not only the motor will be damaged, but also the dust and filter conglutination will arise severely block

4. Do not wash the machine head (electronic parts) with water, if there is dirt, please just wipe with wet cloth or the soft cloth soaked neutral detergent, then clean with dry cloth;
   After cleaning, re-sue them until the spare parts are dry completely.

Note:
1. **Do not clean the machine body with water directly**
2. **Never use benzene, thinner wipe the machine body, which will deform the plastic body and change its colour!**
3. **Do not wash the filter in washing machine, or dry the filter with drying machine or other kind blower**
4. **Do not wash emphatically or wrest the filter.**

Pay special attention to following matters

1. This machine is suitable to suck building powder, such as cement, gesso powder and other kinds of extremely small powder, which will severely block the filter. And the block increases the motor temperature rapidly, which will make big effect to motor life.

2. Do not suck the burning cigarette, the easy explosive thing such as petrol, thinner;

3. This machine equips motor automatic protection system. When the filter system or the hose are severely blocked, the system will cut off the power automatically, stop the motor, please do pull out the plug, and check the machine, find out the problem and solve it, then you can re-connect the power and restart your operation;

4. The air outlet mouth is forbidden to be blocked. After the period of time work, the temperature of motor will increase ,and hot air will vent from the air outlet mouth, these are normal;

5. Do pull out the plug, both before cleaning and maintaining vacuum cleaner and after your operation;

6. During your using, avoid severe bending, trample, drag to the hose, which will shorten its use life.

7. When you store the machine, please keep it away from the oven and other heat source, or the high temperature will deform the plastic body and change its colour!

Danger:
Stop using the machine when the cord damaged, or it will cause electrical shot accident. Please do replace the cord which does not confirm the safe requirements, you can ask for the genuine spare parts from Keeper agency.

Danger:
This machine is just for inside use only. It is forbidden to leave the machine in oust open air, also it is forbidden to operate this machine in the rainy outside.

Note:
When the motor automatic system start, please check and find out the malfunction reason. After 20~30 minute later, connect the power again, the machine will be ok

Note:
If the malfunction is eliminated, and the machine re-close automatically when you re-start your operation, please do not re-start the machine constrainedly, let the professional person check the machine

How to empty the rubbish?

1. loose the lock
2. take off the machine head
3. take off the filter
4. use the tool such as teeth brush to flap the filter slightly, and accumulate the dust in the filter mesh
5. empty the tank
6. re-assemble the filter and the machine head

Common malfunction diagnosis

If your machine has problem, please check the following file.
If your machine still works unproperly, stop the machine! Please ask for help from ROXY agency or service centre, let the professional person repair the machine

PROBLEM	REASON ANALYSIST	RESOLVENT
Not working	1. the cord plug is not connected properly 2. no power in the plug outlet Cable damaged 3.you operation is wrong, or the dust is too much, or the hose is blocked, or the filter system is blocked, which arise the motor protective system	1. connect the plug properly 2. check the plug outlet fuse or the breaker, maybe the cord capability is smaller than machine capability. Replace the cable 3.find out the reason and solve the problem, pull out the plug, and insert the plug 30 minutes later, start the machine
After empty the dust, the suction still not increase	1. the filter is dirty. 2. hose or brush head is blocked	1. clean all spare parts of filter system 2. clean the related filter parts 3. replace the new filter parts 4. check the machine based on “daily maintenance” ③